

Joseph W Newbold

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2489737/publications.pdf>

Version: 2024-02-01

12
papers

126
citations

1937685

4
h-index

2272923

4
g-index

12
all docs

12
docs citations

12
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Musically Informed Sonification for Chronic Pain Rehabilitation. , 2016, , .		26
2	As Light as You Aspire to Be. , 2019, , .		22
3	Musical Expectancy in Squat Sonification for People Who Struggle with Physical Activity. , 0, , .		16
4	Staying Active While Staying Home: The Use of Physical Activity Technologies During Life Disruptions. Frontiers in Digital Health, 2021, 3, 753115.	2.8	12
5	Automatic Detection of Reflective Thinking in Mathematical Problem Solving Based on Unconstrained Bodily Exploration. IEEE Transactions on Affective Computing, 2022, 13, 944-957.	8.3	11
6	Interactive sonification to assist children with autism during motor therapeutic interventions. Personal and Ubiquitous Computing, 2021, 25, 391-410.	2.8	9
7	The new normals of work: a framework for understanding responses to disruptions created by new futures of work. Human-Computer Interaction, 0, , 1-24.	4.4	9
8	Movement sonification expectancy model: leveraging musical expectancy theory to create movement-altering sonifications. Journal on Multimodal User Interfaces, 2020, 14, 153-166.	2.9	8
9	Using Nature-based Soundscapes to Support Task Performance and Mood. , 2017, , .		7
10	What cognitive and affective states should technology monitor to support learning?. , 2017, , .		5
11	Visual cues effect on the impact of sonification on movement. , 2018, , .		1
12	Go-with-the-flow: A Smartphone App for Realtime Tracking and Sonification of Physical Activity in CP. , 2016, , .		0